



#  
17  
5/7/03  
JRM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: TRAN-P034

Inventor(s): Sameer Halepete, H. Peter Anvin, Zong Chen, Group Art Unit:  
Godfrey P. D'Souza, Marc Fleishmann, Keith  
Klayman, Thomas Lawrence and Andrew Read

Filed: 01/18/00 ✓

Examiner: Myers, Paul R.

Serial No.: 09/484,516 ✓

RECEIVED

APR 24 2003

Technology Center 2100

Title: ADAPTIVE POWER CONTROL

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
Sir:

Information Disclosure Statement Submitted Pursuant to 37 C.F.R. 1.97(b)

The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted in accordance with 37 C.F.R. 1.97(b) is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

The Examiner's attention is respectfully directed to the following U.S. Patents:

<u>Pat. No.</u>	<u>Pat. Title</u>	<u>Grant Date</u>
5,726,901	SYSTEM FOR REPORTING COMPUTER ENERGY CONSUMPTION	MAR.10,1998
5,812,860	METHOD AND APPARATUS PROVIDING MULTIPLE VOLTAGES AND FREQUENCIES SELECTABLE BASED ON REAL TIME CRITERIA TO CONTROL POWER CONSUMPTION	SEP.22,1998
5,940,785	PERFORMANCE-TEMPERATURE OPTIMIZATION BY COOPERATIVELY VARYING THE VOLTAGE AND FREQUENCY OF A CIRCUIT	AUG.17,1999

04/24/2003 RMEBRAHT 00000026 09484516

01 FC:1806


180.00 OP

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: 17 April 2003

By:   
Matthew J. Blecher  
Reg. No. 46,588



2189

\$ 2189  
Patent AF  
2700

Docket No.: TRAN-P034

# Information Disclosure Statement Transmittal

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit:			
Date of Deposit:	04/17/03	Name of Person Making the Deposit:	Andrea Martinez
		Signature of the Person Making the Deposit:	<i>Andrea Martinez</i>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sameer Halepete, H. Peter Anvin, Zong Chen, Group Art Unit:  
Godfrey P. D'Souza, Marc Fleishmann, Keith  
Klayman, Thomas Lawrence and Andrew Read

Filed: 01/18/00 Examiner: Myers, Paul R.

Serial No.: 09/484,516

Title: ADAPTIVE POWER CONTROL

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
Sir:

### Information Disclosure Statement Transmittal

RECEIVED

APR 24 2003

Technology Center 2100

Transmitted herewith is the following:

- ..... Formal drawings, totaling ..... sheets.
- ..... Informal drawings, totaling ..... sheets.
- ..... Certification for PTO Consideration
- ..... Information Disclosure statement (\_\_\_ sheets)
- ☒ Information Disclosure statement and late filing fee
- ☒ Form 1449
- ..... Petition for Extension of Time
- ☒ Other: References

### Fee Calculation (for other than a small entity)

Fee Items	Fee Rate	Total
Petition for Extension of Time (fee calculated elsewhere)	\$ .00	\$0.00
Information Disclosure Statement, late filing	\$180.00	\$180.00
Other:		\$0.00
<b>Total Fees</b>		<b>\$180.00</b>

### PAYMENT OF FEES


1. The full fee due in connection with this communication is provided as follows:
  - [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.  
A duplicate copy of this authorization is enclosed.
  - [X] A check in the amount of \$180.00
  - [ ] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: 17 April 2003

By:   
Matthew J. Blecher  
Reg. No. 46,558